

10/674376

Patent 6,982,046

Docket 136299

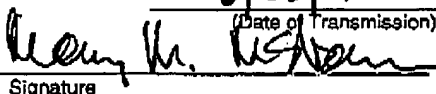
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Certificate

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of Correction

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

: Group Art Unit: 2879

Alok Mani Srivastava et al.

: Examiner: Coslow, C. Melissa

Patent No. 6,982,046

Issued: January 3, 2006

For: LIGHT SOURCES WITH NANOMETER-SIZED VUV
RADIATION-ABSORBING PHOSPHORS

CERTIFICATE OF CORRECTION

Honorable Assistant Commissioner of Patents and Trademarks,
Alexandria, VA

SIR:

Please find attached a Certificate of Correction submitted to correct issued patent 6,982,046 to correct claim 2, so that this claim matches the claim as amended on 1/3/05.

Claim 2 should read as follows:

2. A light source comprising:
a source of plasma discharge that emits electromagnetic ("EM") radiation, a portion of which has wavelengths shorter than about 200nm; and a phosphor composition that comprises a plurality of particles, each of said particles comprising at least a first phosphor and at least a second phosphor, said phosphor composition is disposed such that said first phosphor absorbs substantially said portion of EM radiation having wavelengths shorter than about 200 nm, and said first phosphor emits EM radiation having wavelengths longer than about 200 nm, wherein said at least a first phosphor forms a shell around each particle of said second phosphor.

Since the mistake is not the fault of the applicant, there are no fees owed.

JUN 29 2006

Patent 6,982,046

Docket 136299

Respectfully submitted,



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6/23, 2006

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JUN 29 2006

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PTO/SB/44 (04-05)

Approved for use through 04/30/2007, OMB 0851-0033

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(Also Form PTO-1050)UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTIONPage 1 of 1

PATENT NO. : 6,982,046

APPLICATION NO.: 10/674,376

ISSUE DATE : Jan. 3, 2006

INVENTOR(S) : Alok Mani Srivastava, Anant Achyut Stur, Sergio Paulo Martin Loureiro,
Darryl Stephen Williams, Mohan Manoharan

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

2. A light source comprising:

a source of plasma discharge that emits electromagnetic ("EM") radiation, a portion of which has wavelengths shorter than about 200nm; and a phosphor composition that comprises a plurality of particles, each of said particles comprising at least a first phosphor and at least a second phosphor, said phosphor composition is disposed such that said first phosphor absorbs substantially said portion of EM radiation having wavelengths shorter than about 200 nm, and said first phosphor emits EM radiation having wavelengths longer than about 200 nm, wherein said at least a first phosphor forms a shell around each particle of said second phosphor.

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JUN 29 2006

PTO/SB/44 (04-05)

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